FEB 2 7 2002 FEB 2



PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031

Under the	s sign (+) inside this box * Paperwork Reduction Act Control number.		Patent and Trademark Office	e: U.S. DEPARTMENT OF COMMERCE illection of information unless it displays a							
			Application Number	09/995,149							
TRANSMITTAL			Filing Date	November 27, 2001							
FORM			First Named Inventor	Archer et al.							
(to be used for all correspondence after initial filing)		Group Art Unit	2681								
			Examiner Name	Not Assigned							
Total Number of Pages in This Submission			Attorney Docket Number	RIC00007							
ENCLOSURES (check all that apply)											
Fee Iransmittal Form Fee Attached Amendment / Response After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority		Drawing Licensin Petition and Acc Petition Provisio X Power of Change Address Termina Small E	ng-related Papers Routing Slip (PTO/SB/69) companying Petition to Convert to a anal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below): Return Postcard MPEP503							
1.52	2 or 1.53										
Firm	1		CANT, ATTORNEY, OR A	AGENT							
or Individual name		Frank McKiel, Jr. WorldCom Technology Law Department									
Signature	91-mill 1 43,792										
Date	Date 2/11/02										
	CERTIFICATE OF MAILING										
I hereby certify that this correspondence is being deposited with the United States Postal Service as <u>first class mail in an</u> envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 2-11-02											
Typed or printed name Tereso Stephens											
Signature	- 1 1 X/US	1 Stil	Date	2-11-02							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Under the Paperwork Seduction Act of 19

PTO/SB/17 (09-00)

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EE作RANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 130.00

Complete if Known						
Application Number	09/995,149					
Filing Date	November 27, 2001					
First Named Inventor	Archer et al.					
Examiner Name	Not Assigned					
Group Art Unit	2681					
Attorney Docket No.	RIC00007					

02

METHOD OF PAYMENT	FEE CALCULATION (continued)							
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. A	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to: Deposit	Larg Fee	e Entit			. *	.	_	
Account 13-2491		de (\$)		e (\$)	' Fee I	Description	י	Fee Paid
Number Deposit Deposit	105	130	205	65	Surcharge - late f	filing fee or o	ath	130.00
Account Name WorldCom, Inc.	127	50	227	25	Surcharge - late p	orovisional fili	ng fee or	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English spec	ification		
Applicant claims small entity status.	147	2,520	147	2,520	For filing a reque	st for ex parte	reexamination	
See 37 CFR 1.27	112	920*	112	920*	Requesting public Examiner action	cation of SIR	prior to	
2. Payment Enclosed: Check Credit card Money Order Other	113	1,840*	113	1,840	* Requesting public Examiner action	cation of SIR	after	
FEE CALCULATION	115	110-	215	55	Extension for rep	ly within first	month	
1. BASIC FILING FEE	116	390	216	195	Extension for rep	ly within seco	nd month	
Large Entity Small Entity	117	890	217	445	Extension for rep	ly within third	month	
Fee Fee Fee Fee Description	118	1,390	218	695	Extension for rep	ly within fourt	h month	
Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for repl	ly within fifth	month	
101 710 201 355 Utility filing fee	119	310	219	155	Notice of Appeal			
106 320 206 160 Design filing fee	120		220	155	Filing a brief in su	pport of an a	ppeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral h	nearing		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institut	e a public use	proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	- unavoidable		
SUBTOTAL (1) (\$)	141	1,240	241	620	Petition to revive	- unintentiona	ni l	
2. EXTRA CLAIM FEES	1	1,240	242	620	Utility issue fee (c	r reissue)		
Total Claims -20** = X = Independent Claims -3** = X = Independent -3** = X		440	243	220	Design issue fee	•		
		600	244	300	Plant issue fee			
		130	122	130	Petitions to the C	ommissioner		
Multiple Dependent =	123	50	123	50	Petitions related t	o provisional	applications	
	126	240	126	240	Submission of Infe	ormation Disc	losure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		40	581	40	Recording each p			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission		ejection	
102 80 202 40 Independent claims in excess of 3	149	710	249	355	(37 CFR § 1.129) For each addition		o he	
104 270 204 135 Multiple dependent claim, if not paid		7.10	240	333	examined (37 CF			
109 80 209 40 ** Reissue independent claims over original patent		710	279	355	Request for Cont	inued Examir	nation (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		900	169	900 Sub	Request for expe of a design appli- mission of Corrected A	cation		
SUBTOTAL (2) (\$)	Othe	r fee (s	ecify)		mission of Corrected F	ърновион гар		
**or number previously paid, if greater; For Reissues, see above	Red	uced by	Basic	Filing	Fee Paid	SUBTOTAL	. (3) (\$) 13	0.00
SUBMITTED BY Complete (if applicable)								
		Registra	ation N	lo.	40.700			6207
Name (Printi Type) Frank McKiel, Jr.		Registration No. (Attorney/Agent) 43.792 Telephone 719-535-63				-p307		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Archer et al.

Docket:

RIC00007

Serial No.:

09/995,149

Filed:

November 27, 2001

For:

COMMUNICATION SYSTEMS AND QSIG COMMUNICATIONS

METHODS

Assistant Commissioner for Patents Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

Attached is a Combined Declaration and Power of Attorney for the above-referenced patent application previously filed on 11/27/01. The requisite \$130.00 surcharge for this filing may be charged to Deposit Account No. 13-2491. Any additional charges required in connection with this submission may also be charged to the referenced Deposit Account. A duplicate of this sheet is attached.

A copy of the Notice to File Missing Parts of Application dated 12/11/01 is attached as required.

Respectfully submitted,

Registration No. 43,792





COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

έ.

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/995,149

11/27/2001

Jarrett E. Archer

RIC-00-007

25537 WORLDCOM, INC. TECHNOLOGY LAW DEPARTMENT 1133 19TH STREET NW WASHINGTON, DC 20036 CONFIRMATION NO. 9925
FORMALITIES LETTER
OC000000007180997

Date Mailed: 12/11/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

- An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).
 - The signature of the following inventor(s) is missing from the oath or declaration:

 1. Jarrett E. Archer 2. Joseph A. Scivicque 3. Frederick A. Sherman
 - To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
 - The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/05/2002 CV0111 00000065 132491 (

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01 EC:105